

TABLE 6.--Main Cropland and Pastureland Limitations and Hazards

(See text for a description of the limitations and hazards listed in this table.  
Only soils suitable for cultivated crops are listed in this table.)

Soil name and map symbol	Cropland limitations and hazards	Pastureland limitations and hazards
AlA: Alford-----	Low ph, crusting, .	Low ph, .
AlB2: Alford-----	Low ph, crusting, water erosion, .	Low ph, water erosion, .
AlB3: Alford-----	Low ph, crusting, water erosion, .	Low ph, water erosion, .
AlC2: Alford-----	Low ph, crusting, water erosion, .	Low ph, water erosion, .
AlC3: Alford-----	Low ph, crusting, water erosion, .	Low ph, water erosion, .
AlD: Alford-----	Equipment limitation(slope), low ph, crusting, water erosion, .	Equipment limitation(slope), low ph, water erosion, .
AlD3: Alford-----	Equipment limitation(slope), low ph, crusting, water erosion, .	Equipment limitation(slope), low ph, water erosion, .
AlE: Alford-----	Equipment limitation(slope), low ph, crusting, water erosion, .	Equipment limitation(slope), low ph, water erosion, .
Ar: Armiesburg-----	Flooding, .	Flooding, .
As: Armiesburg variant----	This soil is well suited to cropland.	This soil is well suited to pastureland.
Bd: Birds-----	Flooding, wetness, low ph, --, crusting, .	Flooding, wetness, trafficability limitation, low ph, --, .
BlB: Bloomfield-----	Low ph, --, wind erosion, low available water capacity, .	Low ph, --, wind erosion, low available water capacity, .

TABLE 6.--Main Cropland and Pastureland Limitations and Hazards--Continued

Soil name and map symbol	Cropland limitations and hazards	Pastureland limitations and hazards
BlC: Bloomfield-----	Low ph, --, water erosion, wind erosion, low available water capacity, .	Low ph, --, water erosion, wind erosion, low available water capacity, .
BlD: Bloomfield-----	Equipment limitation(slope), low ph, --, water erosion, wind erosion, low available water capacity, .	Equipment limitation(slope), low ph, --, water erosion, wind erosion, low available water capacity, .
BlF: Bloomfield-----	Equipment limitation(slope), low ph, --, water erosion, wind erosion, low available water capacity, .	Equipment limitation(slope), low ph, , water erosion, wind erosion, low available water capacity, .
EKA: Elkinsville-----	Low ph, crusting, .	Low ph, .
EKB2: Elkinsville-----	Low ph, crusting, water	Low ph, water erosion, .

	erosion, .	
Ev:		
Evansville-----	Wetness, crusting, .	Wetness, trafficability limitation, .
Ge:		
Genesee-----	Flooding, --, crusting, .	Flooding, --, .
Gn:		
Ginat-----	Wetness, low ph, crusting, moderate available water capacity, restricted permeability, .	Wetness, trafficability limitation, low ph, .
Ha:		
Haymond-----	Flooding, low ph, crusting, .	Flooding, low ph, .
HeA:		
Henshaw-----	Wetness, low ph, restricted permeability, .	Trafficability limitation, low ph, .
HoB2:		
Hosmer-----	Low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Low ph, water erosion, .

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Soil name and map symbol	Cropland limitations and hazards	Pastureland limitations and hazards
HoC3:		
Hosmer-----	Wetness, low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Low ph, water erosion, .
HoD3:		
Hosmer-----	Equipment limitation(slope), wetness, low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Equipment limitation(slope), low ph, water erosion, .
IoA:		
Iona-----	Low ph, restricted permeability, .	Low ph, .
IoB2:		
Iona-----	Low ph, crusting, water erosion, restricted permeability, .	Low ph, water erosion, .
IoB3:		
Iona-----	Low ph, crusting, water erosion, restricted permeability, .	Low ph, water erosion, .
Ju:		
Junius-----	Wetness, low ph, wind erosion, low available water capacity, .	Wetness, low ph, wind erosion, low available water capacity, .
Ld:		
Landes-----	Flooding, high ph, wind erosion, moderate available water capacity, .	Flooding, high ph, wind erosion, .
Ly:		
Lyles-----	Wetness, wind erosion, .	Wetness, trafficability limitation, wind erosion, .
NK:		
Newark-----	Flooding, wetness, low ph, --, clodding, .	Flooding, trafficability limitation, low ph, --, .
No:		
Nolin-----	Flooding, low ph, crusting, .	Flooding, low ph, .
OnA:		
Onarga-----	Low ph, --, wind erosion, moderate available water capacity, .	Low ph, --, wind erosion, .

TABLE 6.--Main Cropland and Pastureland Limitations and Hazards--Continued

Soil name and map symbol	Cropland limitations and hazards	Pastureland limitations and hazards
Pa: Patton-----	Wetness, clodding, restricted permeability, .	Wetness, trafficability limitation, .
PeA: Pekin-----	Low ph, crusting, moderate available water capacity, restricted permeability, .	Low ph, .
PeB2: Pekin-----	Low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Low ph, water erosion, .
Pg: Peoga-----	Wetness, low ph, crusting, restricted permeability, .	Wetness, trafficability limitation, low ph, .
Ph: Petrolia-----	Flooding, wetness, low ph, clodding, restricted permeability, .	Flooding, wetness, trafficability limitation, low ph, .
PnB: Plainfield variant----	Low ph, wind erosion, low available water capacity, .	Low ph, wind erosion, low available water capacity, .
PrB2: Princeton-----	Low ph, water erosion, moderate available water capacity, .	Low ph, water erosion, .
PrC2: Princeton-----	Low ph, water erosion, moderate available water capacity, .	Low ph, water erosion, .
Ps: Psamments-----	Flooding, restricted permeability, .	Flooding, very low available water capacity, .
Ra: Ragsdale-----	Wetness, .	Wetness, trafficability limitation, .
Rh: Rahm-----	Flooding, wetness, crusting, restricted permeability, .	Flooding, trafficability limitation, .
RIA: Reesville-----	Wetness, low ph, crusting, restricted permeability, .	Trafficability limitation, low ph, .

TABLE 6.--Main Cropland and Pastureland Limitations and Hazards--Continued

Soil name and map symbol	Cropland limitations and hazards	Pastureland limitations and hazards
Rn: Rensselaer-----	Wetness, clodding, .	Wetness, trafficability limitation, .
St: Stonelick-----	Flooding, high ph, wind erosion, moderate available water capacity, .	Flooding, high ph, wind erosion, .
SyB3: Sylvan-----	Low ph, crusting, water erosion, .	Low ph, water erosion, .
SyC3: Sylvan-----	Low ph, crusting, water erosion, .	Low ph, water erosion, .
SyD3: Sylvan-----	Equipment limitation(slope), low ph, crusting, water erosion, .	Equipment limitation(slope), low ph, water erosion, .

SyF:		
Sylvan-----	Equipment limitation(slope), low ph, crusting, water erosion, .	Equipment limitation(slope), low ph, water erosion, .
UnA:		
Uniontown-----	Low ph, crusting, restricted permeability, .	Low ph, .
UnB2:		
Uniontown-----	Low ph, crusting, water erosion, restricted permeability, .	Low ph, water erosion, .
UnB3:		
Uniontown-----	Low ph, crusting, water erosion, restricted permeability, .	Low ph, water erosion, .
UnC3:		
Uniontown-----	Low ph, crusting, water erosion, restricted permeability, .	Low ph, water erosion, .
Vn:		
Vincennes-----	Wetness, low ph, crusting, restricted permeability, .	Wetness, trafficability limitation, low ph, .
W:		
Water-----	Water.	Water.

TABLE 6.--Main Cropland and Pastureland Limitations and Hazards--Continued

Soil name and map symbol	Cropland limitations and hazards	Pastureland limitations and hazards
Wa:		
Wakeland-----	Flooding, wetness, low ph, crusting, .	Flooding, trafficability limitation, low ph, .
WbA:		
Weinbach-----	Wetness, low ph, crusting, moderate available water capacity, restricted permeability, .	Trafficability limitation, low ph, .
WeD3:		
Wellston-----	Equipment limitation(slope), limited rooting depth (bedrock), low ph, crusting, water erosion, .	Equipment limitation(slope), limited rooting depth (bedrock), low ph, water erosion, .
WeE:		
Wellston-----	Equipment limitation(slope), low ph, crusting, water erosion, .	Equipment limitation(slope), low ph, water erosion, .
WeF:		
Wellston-----	Equipment limitation(slope), low ph, water erosion, .	Equipment limitation(slope), low ph, water erosion, .
WhA:		
Wheeling-----	Low ph, crusting, .	Low ph, .
WhB:		
Wheeling-----	Low ph, crusting, water erosion, .	Low ph, water erosion, .
WhC2:		
Wheeling-----	Low ph, crusting, water erosion, .	Low ph, water erosion, .
Wm:		
Wheeling variant-----	Low ph, crusting, restricted permeability, .	Low ph, .
Wz:		
Woodmere-----	Flooding, crusting, restricted permeability, .	Flooding, .
Zp:		
Zipp-----	Wetness, low ph, clodding, moderate available water capacity, restricted permeability, .	Wetness, trafficability limitation, low ph, .

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Soil name and map symbol	Cropland limitations and hazards	Pastureland limitations and hazards
Zu: Zipp variant-----	Flooding, wetness, wind erosion, moderate available water capacity, restricted permeability, .	Flooding, wetness, trafficability limitation, wind erosion, .